

United States Department of the Interior 2007

GEOLOGICAL SURVEY RESTON, VA 22092

1 July 1992

POST CRUISE REPORT

LEGS 1 6-92

TO:

Tom Aldrich

FROM:

SUBJECT:

Post cruise report - R/V GS-1

SHIP:

R/V GS-1; owned & operated by Ohio Department of Natural

Resources, Ohio Geological Survey, Lake Erie Section

PERSONNEL:

Ron Circé, USGS, Co-Chief Scientist Jonathan Fuller, OGS, Co-Chief Scientist Dave Nichols, USGS, Electronics Technician

Dale Liebenthal, OGS, Captain, R/V GS-1

VISITORS AT VARIOUS TIMES:

Bob Oldale, USGS Scudder Mackey, OGS, Lake Erie Section Head Tom Berg, Ohio State Geologist Sally Prouty, Assist. Dir., ODNR Don Guy, OGS, Lake Erie Section Danielle Foye, OGS, Lake Erie Section Dennis Evans, Media Relations, ODNR Helen Delano, Penn. State Geol. Survey

MOB DAY: 15 June, 1992 in Historic Ashtabula Harbor, Ohio

De-MOB DAY:

29 June, 1992, corps of Engineers, Cleveland, Ohio

STATISTICS:

There were 15 days of shiptime used for this particular cruise. Of these 15 days, 6.5 were used to accomodate the weather conditions that kept us in port. We did manage to work for 6.5 days and produce 177.0 ntm (nautical trackline miles). geophysical "package" was completed offshore of the Conneaut/Ashtabula area.

Following are a summary of "Days at Sea" (or "As the Sea

6.5 days of geophysics

6.5 days of being weathered out (movie review attached)

1.0 day of mob time

1.0 day of de-mob time

5 of the 6.5 days of geophysics produced a minimum of 20 ntm/day; 6.5 days of geophysics averaged 27.2 ntm/day; 60 man (person) days were ustilized for this cruise.

comments: WEATHER REMAINS A CRITICAL FACTOR (and most motels do not have a Jacuzi)

TWIG and TEX'S MOVIE REVIEW

FREE for Sister Act: great performance by Whoopi
FREE1/2 for Housesitter: Martin & Hawn at their best
FREE1/2 for Lethal Weapon III: dynamic duo of Gibson & Glover
FREE for Patriot Games: better than the book
FREE for Batman returns: only good scene was between Cat Woman and the B-Man

cc: USGS

Butman Knebel Barton O'Brien Nichols Oldale OGS

Fuller
Mackey
Leibenthal
Guy
Foye
Berg